



National Aeronautics and
Space Administration

23351
PATENT TRADEMARK OFFICE

NASA Case No.: 16116-1

DECLARATION, POWER OF ATTORNEY AND PETITION - ORIGINAL APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and citizenship, are stated below next to my name, I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled MAGNETORESISTIVE FLUX FOCUSING EDDY CURRENT FLAW DETECTION, the specification of which X is attached hereto, is being filed on _____ as Application Serial No. _____ and was amended on (Date) _____.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information which is known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: _____ (Serial No.), _____ (Filing Date), the status of which is _____ patented, _____ pending, _____ abandoned.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(e) of any United States Provisional applications listed below:
PROVISIONAL APPLICATION NUMBER FILING DATE

60 / 253,352

November 28, 2000

the status of which is

 patented, X pending, abandoned.

POWER OF ATTORNEY: I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

LINDA B. B. BLACKBURN

Reg. No. 38,385

KURT G. HAMMERLE

Reg. No. 36,819

ROBIN W. EDWARDS

Reg. No. 39,179

HELEN M. GALUS

Reg. No. 40,615

SUE H. PALK

Reg. No. 36,422

GARY G. BORDA

Reg. No. 35,455

ALAN J. KENNEDY

Reg. No. 28,625

HARRY LUPULOFF

Reg. No. 31,117

ADDRESS ALL CORRESPONDENCE TO:

Name: ROBIN W. EDWARDS
Address: NASA LANGLEY RESEARCH CENTER
MAIL STOP 212
3 LANGLEY BOULEVARD
HAMPTON, VA 23681-2199

DIRECT TELEPHONE CALLS TO:

Name: TINA L. DEMPSEY
Telephone: (Set out complete number to be dialed from USPTO):
757-864-3955
757-864-9260

Further, as a named inventor I certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has x an assignment in, or _ license to the invention set forth in this application and has the irrevocable right to practice this application and to receive the patent.

Wherefore, I pray that Letters Patent be granted to me for this invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification, claims, power of attorney and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that - statements made on information and belief are believed to be true; and further that these, statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	LAST WINCHESKI	FIRST Russell	MIDDLE OR INITIAL A.
RESIDENCE AND CITIZENSHIP	CITY Williamsburg	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 305 Cobble Stone	CITY AND STATE OR (COUNTRY) Williamsburg, Virginia	ZIP CODE 23185
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST NAMKUNG	FIRST Min	MIDDLE OR INITIAL (NMI)
RESIDENCE AND CITIZENSHIP	CITY Yorktown	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 112 Villa Way	CITY AND STATE OR (COUNTRY) Yorktown, Virginia	ZIP CODE 23693
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST SIMPSON	FIRST John	MIDDLE OR INITIAL W.
RESIDENCE AND CITIZENSHIP	CITY Tabb	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 916 Yorktown Road	CITY AND STATE OR (COUNTRY) Tabb, Virginia	ZIP CODE 23693
SIGNATURE			DATE